

AT 2635
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/020,334
Applicants: Bautista, et al.
Filed: December 12, 2001
TC/A.U.: 2635
Examiner: Edwin C. Holloway, III
Docket No.: CM03513J/10-41
Customer No.: 23400

Confirmation No. 1739

| Certificate of Mailing | |
|---|------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on | |
| Oct. 19, 2004 | Date |
| Kristi Green | |
| Kristi Green | |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL RESPONSE

Sir:

An RCE, Amendment and Response, Information Disclosure Statement, and PTO/SB/08A for the above-identified application was filed on October 15, 2004 via facsimile with the Patent and Trademark Office. Due to the size of the enclosed draft standards, we are filing them separately via first class mail.

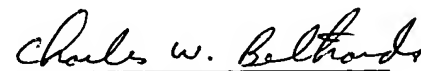
In a telephonic interview on September 21, 2004 as reflected in an Interview Summary dated September 24, 2004, the Examiner requested a copy of the IEEE 802.15.3 and IEEE 802.15.4 as they existed at the time the application was filed.

Serial No. 10/020,334

Responsive to that request, please find enclosed a Supplemental Information Disclosure Statement and PTO/SB/08B with draft standards IEEE 802.15.3 and IEEE 802.15.4.

Although it is not anticipated that any fees are due or payable, the Commissioner is hereby authorized to charge any fees that may be required to Deposit Account No. 50-1147.

Respectfully submitted,



Charles W. Bethards

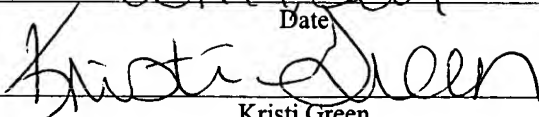
Reg. No. 36,453

Posz & Bethards, PLC
11250 Roger Bacon Drive
Suite 10
Reston, VA 20190
(703) 707-9110 (phone)
Customer No. 23400

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| 09.19.2004 | Date |
|  | |
| Kristi Green | |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P O Box 1450
Alexandria, VA 22313-1450

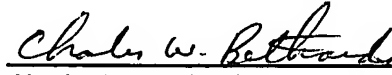
Sir:

Pursuant to 37 C.F.R. §1.56, the references listed on the attached Form PTO/SB/08 are being submitted for consideration by the Examiner without any admission that they constitute statutory prior art, or without any admission that they contain subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

An RCE with amendment was filed on October 15, 2004 and this Information Disclosure Statement is being filed prior to any resultant Office Action. Please note that the references on form PTO/SB/08 were recently requested by the Examiner in the Interview Summary dated September 24, 2004.

Although no fees are believed to be due at this time, it is respectfully requested that any such fees be charged to Deposit Account 50-1147. Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed references have been considered and made of record.

Respectfully submitted,


Charles W. Bethards
Reg. No. 36,453

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11250 Roger Bacon Drive
Suite 10
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(703) 707-9110 (phone)
Customer No. 23400



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

| | |
|------------------------|----------------------|
| Application Number | 10/020,334 |
| Filing Date | December 12, 2001 |
| First Named Inventor | Bautista, et al |
| Art Unit | 2635 |
| Examiner Name | Edwin C Holloway III |
| Attorney Docket Number | CM03513J/10-41 |

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | AA | "IEEE Standard for Part 15.4: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Low Rate Wireless Personal Area Networks (LR-WPANs); Dec-2001 | |
| | AB | "Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN); Dec-2001 | |
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Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.